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Honorable Commissioner for Patents  
Washington, D.C. 20231  
**Attention: Box Patent Application**

RE: New U.S. Patent Application in the names of  
Balaji PARTHASARATHY and Dominic J. GASBARRO  
Title: HOST-FABRIC ADAPTER HAVING AN EFFICIENT  
MULTI-TASKING PIPELINED INSTRUCTION  
EXECUTION MICRO-CONTROLLER SUBSYSTEM  
FOR NGIO/INFINIBAND™ APPLICATIONS  
Attorney Docket No. 219.39505X00-P10751

Sir:

Attached hereto for filing in the U.S. Patent and Trademark Office is the new U.S. utility patent application of Balaji PARTHASARATHY and Dominic J. GASBARRO entitled HOST-FABRIC ADAPTER HAVING AN EFFICIENT MULTI-TASKING PIPELINED INSTRUCTION EXECUTION MICRO-CONTROLLER SUBSYSTEM FOR NGIO/INFINIBAND™ APPLICATIONS. The attached new application includes specification/claims/Abstract (73 pages) and sixteen (16) sheets of formal drawings.

**This application is being filed without Declaration or fees.**

The firm and the telephone, facsimile and e-mail addresses identified in the above letterhead is the correspondence address for the subject application.

Respectfully submitted,  
ANTONELLI, TERRY, STOUT & KRAUS, LLP



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